Mannole Inspection Summary N			Mar	inole # S21EB	=_0171	ИH
Printed On: 2/25	5/2009			P	age 1	of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 21EE Node: 017 Status: Found				Insp Date: 6/27/07 9:27 AM		
Incomplete Comments				Crew: ADS4		
				Inspector: ADS4		
				Firm: <b>ADS</b>		
Location	Address: 1400 FULT	ON-MONROE	Cı	ross Street: LORMAI	N ST	
Manhole	Type: <b>Terminal</b>	Location: Alley	Gı	ound Conditions: <b>Dr</b>	y	
	Prev. Rehab	Weather: <b>Dry</b>	Sul	oject To Ponding: <b>No</b>	ne	
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Length:	(in.) Dist A/B G	rade: 0	(in.)
	Type: Sanitary	Condition: Sou	und	Cover Material: Cast	Iron	
Properties:	☐ Bolted ☐ Vente	ed Water Tight	☐ Water Tight	nt Insert		
Frame Offset: 1 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Fra	me Adjustment	Exists Material:		☐ Parged	Height:	(in.)
Condition:	Sound Cracke	ed Root Intrusion	☐ Loose B	rick Deteriorate	d	
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: <b>Brick</b>	□Par	ged Type: <b>C</b>	oncentric/Eccentric	;	
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parç	ged			
Shape:	<b>Circular</b> Dia	ameter: <b>46</b> (in.) Ler	ngth: (in.)			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose B	rick Deteriorate	d	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mo	rtar 🗌 Roots	s 🗌 Wall		
Bench	Exists Material:		☐ Parged			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deterior	ated Leaks	] Debris	
Channel Material: Brick Parged						
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deterior	ated 🗌 Leaks 🔽	Debris	
Steps	Count: 1 Missing:	2 Corroded				
Surcharge	Evidence Of Surc	harge Depth:	(ft.)  Active	Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S21EE\_017MH

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Location View



Defect 3



FRAME OFFSET

Defect 1



1 MISSING STEP/STEP CORRODED

#### Top View



Defect 2



CRACKED CORBEL

### **Manhole Inspection Summary**

### Manhole # S21EE\_017MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.29 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **4** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection